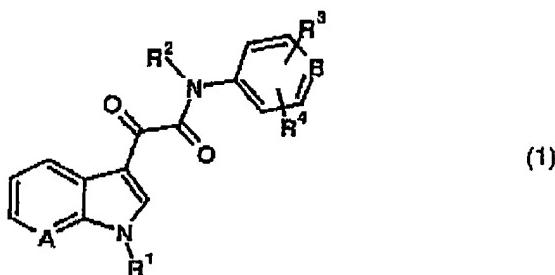


IN THE CLAIMS

1. (currently amended) A compound of formula 1



wherein in which

A is may be nitrogen or an N-oxide group,

B is N-O may be carbon, nitrogen or an N-oxide group,

R<sup>1</sup>

(i) is -C<sub>1-10</sub>-alkyl, straight-chain or branched-chain, optionally mono- or polysubstituted by -OH, -SH, -NH<sub>2</sub>, -NHC<sub>1-6</sub>-alkyl, -N(C<sub>1-6</sub>-alkyl)<sub>2</sub>, -NHC<sub>6-14</sub>-aryl, -N(C<sub>6-14</sub>-aryl)<sub>2</sub>, -N(C<sub>1-6</sub>-alkyl)(C<sub>6-14</sub>-aryl), -NO<sub>2</sub>, -CN, -F, -Cl, -Br, -I, -O-C<sub>1-6</sub>-alkyl, -O-C<sub>6-14</sub>-aryl, -S-C<sub>1-6</sub>-alkyl, -S-C<sub>6-14</sub>-aryl, -SO<sub>3</sub>H, -SO<sub>2</sub>C<sub>1-6</sub>-alkyl, -SO<sub>2</sub>C<sub>6-14</sub>-aryl, -OSO<sub>2</sub>C<sub>1-6</sub>-alkyl, -OSO<sub>2</sub>C<sub>6-14</sub>-aryl, -COOH, -(CO)C<sub>1-5</sub>-alkyl, -COO-C<sub>1-5</sub>-alkyl, -O(CO)C<sub>1-5</sub>-alkyl, by mono-, bi- or tricyclic saturated or mono- or polyunsaturated carbocycles with 3-14 ring members or and by a mono-, bi- or tricyclic saturated or mono- or polyunsaturated heterocycle heterocycles with 5-15 ring members and 1-6 heteroatoms, which are preferably N, O and S,

where the C<sub>6-14</sub>-aryl groups and the carbocyclic and heterocyclic substituents in turn may optionally be substituted one or more times by at least one of -C<sub>1-6</sub>-alkyl, -OH, -NH<sub>2</sub>, -NHC<sub>1-6</sub>-alkyl, -N(C<sub>1-6</sub>-alkyl)<sub>2</sub>, -NO<sub>2</sub>, -CN, -F, -Cl, -Br, -I, -O-C<sub>1-6</sub>-alkyl, -S-C<sub>1-6</sub>-alkyl, -SO<sub>3</sub>H, -SO<sub>2</sub>C<sub>1-6</sub>-alkyl, -OSO<sub>2</sub>C<sub>1-6</sub>-alkyl, -COOH, -(CO)C<sub>1-5</sub>-alkyl, -COO-C<sub>1-5</sub>-alkyl or and -O(CO)C<sub>1-5</sub>-alkyl, and where the alkyl groups on the carbocyclic and heterocyclic substituents in turn may

optionally be substituted one or more times by -OH, -SH, -NH<sub>2</sub>, -F, -Cl, -Br, -I, -SO<sub>3</sub>H or er/and -COOH, or

(ii) is -C<sub>2-10</sub>-alkenyl, mono- or polyunsaturated, straight-chain or branched-chain, optionally mono- or polysubstituted by -OH, -SH, -NH<sub>2</sub>, -NHC<sub>1-6</sub>-alkyl, -N(C<sub>1-6</sub>-alkyl)<sub>2</sub>, -NHC<sub>6-14</sub>-aryl, -N(C<sub>6-14</sub>-aryl)<sub>2</sub>, -N(C<sub>1-6</sub>-alkyl)(C<sub>6-14</sub>-aryl), -NO<sub>2</sub>, -CN, -F, -Cl, -Br, -I, -O-C<sub>1-6</sub>-alkyl, -O-C<sub>6-14</sub>-aryl, -S-C<sub>1-6</sub>-alkyl, -S-C<sub>6-14</sub>-aryl, -SO<sub>3</sub>H, -SO<sub>2</sub>C<sub>1-6</sub>-alkyl, -SO<sub>2</sub>C<sub>6-14</sub>-aryl, -OSO<sub>2</sub>C<sub>1-6</sub>-alkyl, -OSO<sub>2</sub>C<sub>6-14</sub>-aryl, -COOH, -(CO)C<sub>1-5</sub>-alkyl, -COO-C<sub>1-5</sub>-alkyl, -O(CO)C<sub>1-5</sub>-alkyl, by mono-, bi- or tricyclic saturated or mono- or polyunsaturated carbocycles with 3-14 ring members or/and by mono-, bi- or tricyclic saturated or mono- or polyunsaturated heterocycles with 5-15 ring members and 1-6 heteroatoms, which are preferably N, O and S,

where the C<sub>6-14</sub>-aryl groups and the carbocyclic and heterocyclic substituents in turn may optionally be substituted one or more times by at least one of -C<sub>1-6</sub>-alkyl, -OH, -NH<sub>2</sub>, -NHC<sub>1-6</sub>-alkyl, -N(C<sub>1-6</sub>-alkyl)<sub>2</sub>, -NO<sub>2</sub>, -CN, -F, -Cl, -Br, -I, -O-C<sub>1-6</sub>-alkyl, -S-C<sub>1-6</sub>-alkyl, -SO<sub>3</sub>H, -SO<sub>2</sub>C<sub>1-6</sub>-alkyl, -OSO<sub>2</sub>C<sub>1-6</sub>-alkyl, -COOH, -(CO)C<sub>1-5</sub>-alkyl, -COO-C<sub>1-5</sub>-alkyl or er/and -O(CO)C<sub>1-5</sub>-alkyl,

and where the alkyl groups on the carbocyclic and heterocyclic substituents in turn may optionally be substituted one or more times by at least one of -OH, -SH, -NH<sub>2</sub>, -F, -Cl, -Br, -I, -SO<sub>3</sub>H or er/and -COOH,

R<sup>2</sup> is hydrogen or -C<sub>1-3</sub>-alkyl,

R<sup>3</sup> and R<sup>4</sup> may be identical or different and are hydrogen, -C<sub>1-6</sub>-alkyl, -OH, -SH, -NH<sub>2</sub>, -NHC<sub>1-6</sub>-alkyl, -N(C<sub>1-6</sub>-alkyl)<sub>2</sub>, -NO<sub>2</sub>, -CN, -SO<sub>3</sub>H, -SO<sub>2</sub>-C<sub>1-6</sub>-alkyl, -COOH, -COO-C<sub>1-6</sub>-alkyl, -O(CO)-C<sub>1-5</sub>-alkyl, -F, -Cl, -Br, -I, -O-C<sub>1-6</sub>-alkyl, -S-C<sub>1-5</sub>-alkyl, -phenyl or -pyridyl, where the phenyl or pyridyl substituents in turn may optionally be substituted one or more times by at least one of -C<sub>1-3</sub>-alkyl, -OH, -SH, -NH<sub>2</sub>, -NHC<sub>1-3</sub>-alkyl, -N(C<sub>1-3</sub>-alkyl)<sub>2</sub>, -NO<sub>2</sub>, -CN, -SO<sub>3</sub>H, -SO<sub>3</sub>C<sub>1-3</sub>-alkyl, -COOH, -COOC<sub>1-3</sub>-alkyl, -F, -Cl, -Br, -I, -O-C<sub>1-3</sub>-alkyl, -S-C<sub>1-3</sub>-alkyl, or/and -O(CO)C<sub>1-3</sub>-alkyl, and where the alkyl substituents in turn may optionally be substituted one or

more times by -OH, -SH, -NH<sub>2</sub>, -F, -Cl, -Br, -I, -SO<sub>3</sub>H, -SO<sub>3</sub>C<sub>1-3</sub>-alkyl, -COOH, -COOC<sub>1-3</sub>-alkyl, -O-C<sub>1-3</sub>-alkyl, -S-C<sub>1-3</sub>-alkyl or/and -O(CO)-C<sub>1-3</sub>-alkyl,

or salts of the compounds of formula 1.

2. (previously presented) A compound as claimed in claim 1 having at least one asymmetric carbon atom in the D form, the L form and D,L mixtures, and in the case of a plurality of asymmetric carbon atoms also the diastereomeric forms.

3. (canceled)

4. (currently amended) A compound as claimed in claim 1, wherein R<sup>2</sup> is -H or -CH<sub>3</sub>.

5. (currently amended) A compound as claimed in claim 1 ~~claim 4~~, wherein at least one of R<sup>3</sup> and R<sup>4</sup> is in each case a halogen atom.

6. (currently amended) A compound as claimed in claim 4, wherein R<sub>2</sub> is -CH<sub>3</sub>, A is N-O and B is CR<sup>1</sup>CR<sup>2</sup> or N.

7. (currently amended) A compound as claimed in claim 2, wherein R<sup>2</sup> is -H or -CH<sub>3</sub>.

8. (currently amended) A compound as claimed in claim 7, wherein at least one of R<sup>3</sup> and R<sup>4</sup> is in each case a halogen atom.

9. (currently amended) A compound as claimed in claim 1 selected from the group consisting of:

~~N-(3,5-dichloropyridin-4-yl)-[1-(4-fluorobenzyl)-7-exo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(2,6-dichlorophenyl)-[1-(2-chlorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(4-fluorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(4-fluorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-phenyl-[1-(4-fluorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-fluorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(3-nitrobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2,6-difluorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2,4-dichlorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloropyridin-4-yl)-[1-(2,4-dichlorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-chlorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloropyridin-4-yl)-[1-(2-chlorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-chlorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloropyridin-4-yl)-N-methyl-[1-(2-chlorobenzyl)-7-oxo-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-N-methyl-[1-(2-chlorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-methyl-N-(1-oxopyridin-4-yl)-[1-(2-chlorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2,6-dichlorobenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-methylbenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2,6-dimethylbenzyl)-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-(1-hexyl-7-azaindol-3-yl)glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-(1-isobutyl-7-azaindol-3-yl)glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-(1-cyclopropylmethyl-7-azaindol-3-yl)glyoxylamide;~~

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-naphth-1-yl-methyl]-7-azaindol-3-yl]glyoxylamide;~~

~~N-(3,5-dichloropyridin-4-yl)-[1-(2-chloro-6-fluorobenzyl)-7-exo-7-azaindol-3-yl]glyoxylamide;~~

**N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-chloro-6-fluorobenzyl)-7-azaindol-3-yl]glyoxylamide;**

~~N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-chloro-6-fluorobenzyl)-7-exo-7-azaindol-3-yl]glyoxylamide;~~

**N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-difluoromethylbenzyl)-7-azaindol-3-yl]glyoxylamide;**

**N-(3,5-dichloro-1-oxopyridin-4-yl)-[1-(2-cyanobenzyl)-7-azaindol-3-yl]glyoxylamide;**

and physiologically tolerated salts thereof.

10-17 (canceled)

18. (previously presented) A drug product comprising a compound according to claim 1 and at least one of a conventional physiologically tolerated carrier, diluent or excipient.

19. (previously presented) A process for producing a drug product as claimed in claim 18, comprising admixing said compound with said carrier, diluent or excipient to form the drug product.

20. (previously presented) A pharmaceutical composition comprising a compound of claim 1 and at least one other active pharmaceutical agent.

21-26 (canceled)

27.(new) The compound of claim 1, wherein the heteroatom is (i) are N, O or S.

28.(new) The compound of claim 1, wherein the heteroatom in (ii) are N, O or S.

29.(new) The compound of claim 27, wherein the heteroatom in (ii) are N, O or S.